

JSS Mahavidyapeetha

JSS Academy of Technical Education, Noida



Department of Electrical & Electronics Engineering

Events / Seminars / Workshops organized

Academic Year 2023 – 24

Sl. No	Event	Date	Resource persons
1	Poster Presentation	1 st June 2024	Dept of EEE
2	AI Infinity Summit	24 th May 2024	JSSATEN, Kare AI and Capsico Health
3	Memory Planner	22 nd May 2024	International Society of Automation ISA Student Chapter
4	Fault Analyzer	21 st May 2024	International Society of Automation ISA Student Chapter
5	Tangled Networks	21 st May 2024	SEED EEE Department Student Society
6	Technobuzz	21 st May 2024	SEED EEE Department Student Society
7	Blind Maze	20 th May 2024	International Society of Automation ISA Student Chapter EEE JSSATEN
8	Andro drive	20 th May 2024	SEED EEE Department Student Society
9	Alumni meet	13 th April 2024	Dept of EEE
10	Workshop on Advanced 3D Printing	10 th April 2024	Dept of EEE and AICTE Idea Lab
11	Andro car Workshop	16 th -18 th April 2024	SEED EEE Department Student Society
12	Hands on session on Arduino based projects	25 th Jan 2024	International Society of Automation ISA Student Chapter EEE JSSATEN
13	Workshop on Sensors and Arduino	08 th Jan 2024	International Society of Automation ISA Student Chapter EEE JSSATEN
14	Industrial visit to Adroitech Information Systems Pvt. Ltd Sctor-2 Noida	24 th Nov 2023	Mr. Rajkumar, Sr. Manager and Pulkit Talwar, Technical Support Engineer
15	Workshop of SEPA's	21 st - 22 nd Nov	Sustainable Energy Practitioners

	National Event – Sustainable India 2023	2023	Association (SEPA) and EEE JSSATEN
16	National Entrepreneurship and National Education Day Quiz	8 th Nov 2023	Dept of EEE JSSATEN
17	Induction Program of ISA	4 th Oct 2023	International Society of Automation ISA Student Chapter EEE JSSATEN
18	Induction Program of Green Energy Club	4 th Oct 2023	Green Energy Club, EEE Dept
19	Orientation Program of First Year	3 rd Oct 2023	Dept of EEE
20	Industrial visit to NTPC Dadri, Gautam budhnagar	14 th Sep 2023	Ms. Anuja Thukral, Coordinator of ISA Delhi section, EEE JSSATEN
21	Seminar on Automation and Augmented Reality	12 th Sep 2023	Mr. Anand Iyer, Principal Consultant at ICI, Mumbai
22	Recent Developments in Power Electronics	20 th Sep 2023	Mr. Sivranjan Ramachandran, Co- Founder Inteli Energi Technology Pvt. Ltd.
23	Familiarization of the Ovation Set up and Software	24 th Jul 2023 to 26 th Jul 2023	Mr. Abishek Gupta, Trainer Emerson
24	FamiliarizationoftheOvation SetupandSoftware	17 th Jul 2023	Mr. Abishek Gupta, Trainer Emerson

Academic Year 2022 – 23

Sl. No	Event	Date	Resource persons
1	Alumni Meet	10 th Jun 2023	(Dr). VaibhavSahu, PhD at Institut
			Pasteur, Universite de Paris
2	National Reading Day	19 th Jun 2023	Ms. ArshitaVerma, MsAditi Singh (II
			Year Students)
3	Poster Presentation	20 th May 2024	DPEC
4	Automagical League and	27 th Apr 2023	International Society of Automation
	Madagaskar		ISA Student Chapter EEE JSSATEN
5	Seminar on Industrial IoT	21 st Feb 2023	Ms. Priyanka, CETPA Infotech Pvt.
			Ltd
6	Guest lecture on	20 th Feb 2023	Mr. Kishore Bhuvaragha S, SEPA
	Sustainability goals		
7	Nasscom Awareness	13 th Feb 2023	NASSCOM

	session		
8	Introduction session of	25 th Jan 2023	NASSCOM
	Nasscom digital engg		
9	ISA Contest	7 th Dec 2022-	International Society of Automation
		8 th Dec 2022	ISA Student Chapter EEE JSSATEN
10	Expert	22 nd November	Shri Subrahmaniyam Pulipaka, CEO
	Lecture on research	2022	National Solar Federation of India
	opportunities on Green		
	Energy		
11	Industrial visit to	30 th September	Renewable Energy India Expo, India
	Renewable Energy India	2022	Expo Centre and Mart, Greater Noida
	Expo 2022	.1	
12	Industrial visit to	29 th September	Mr Harish
	"Automation Engineers	2022	Automation Engineers A.B. (AEAB)
	A.B. (AEAB) Pvt. Ltd.,		Pvt. Ltd., Noida
	Noida"		
13	Awareness Session on	28 th September	Entuple Technologies Pvt Ltd
	internship opportunities	2022	Bangalore.
	with Entuple		
14	Industry Expert talk on	1 st July 2022	Mr. Akhil Krishna, Regional manager
	"Micro Inverters		South, Enphase Energy India Pvt.
	Importance"		Ltd.

Academic Year 2021 – 22

Sl. No	Event	Date	Resource persons
1	Webinar on "Profile	2 nd July 2021	Mr.Abhishek Gupta from Byju's
	building for Higher		
	Education and		
	Placements"		
2	Industry interaction on	30 th July 2021	Mr. Damodar M S, Business
	"Current Trends and		Manager - Product Development,
	Opportunities for Young		Design Services and Training
	Graduates"		
3	Career building	23 rd Nov 2021	Mr.SatishAnand, Byju's
	opportunities		
4	Seminar Solar PV	6 th Dec 2021	Mr. Siva Harsh S, Co-Founder and
	Systems		Director- Strategy, Cares Renewables

5	Technical talk on Standards and Advancements in Industrial Cyber security	10 th Dec 2021	Mr. Some NathKundu, DGM, PE – C&I, CISO Engg, NTPC Ltd
6	Technical talk on IIoT	15 th Dec 2021	Mr .SaikatBhowal, Chief General Manager, Engineers India Limited
7	Student Internship opportunity	22 nd Dec 2021	Panel IQ Technologies, Giga91, and Astikan Healthcare
8	Technical Quiz	28 th Feb 2022	International Society of Automation ISA Student Chapter EEE JSSATEN
9	Webinar on Intellectual Property	7 th Mar 2022	Mr. Jaspreet Singh, Founder & CEO, IPQuad
10	Fourier Transform,	16 th Sep 2021	Mr. Suresha B AP Dept of EEE
11	QAM, Satellite communication, Fibre optical communication	6 th Oct 2021	Mr. Suresha B AP Dept of EEE
12	Study of DPR for 50KWp peak power grid connected rooftop solar power plant	9 th Nov 2021	Dr. Anand Kumar Pandey AP Dept of EEE
13	Protection of DC Micro grid	12 th Nov 2021	Ms. Chaitra N Yadahalli AP Dept of EEE
14	Report reading of Energy auditing	18 th Nov 2021	Mr. Hemanth Kumar M H AP Dept of EEE

Academic Year 2020 – 21

Sl. No	Event	Date	Resource persons
1.	Bizziness,Student Entrepreneurship awareness program- session 1	29 th Oct 2020	Mr. Ashish Jain, Chief Mentor & CEO, JSS Business Incubator
2.	BIZZNESS- Session #2: Entrepreneurial Qualities & Characteristics	12 th Nov 2020	Dr. V K Arora (Chief Mentor & CEO at IGDTUW Anveshan Foundation)
3.	BIZZNESS- Session #3:	25 th Nov 2020	Dr. V K Arora (Chief Mentor & CEO at IGDTUW Anveshan Foundation)

	Where to start		
4.	Seminar on Solar PV	8 th Dec 2020	Dr. Ashok Kumar L Professor & Associate HOD Department of Electrical & Electronics Engg. PSG College of Technology Coimbatore, Tamil Nadu
5.	Seminar on applications of	14th Dec 2020	Dr.Sheeraz Kirmani Department of
	Solar PV		Electrical Engineering, JamiaMilliaIslamia
6.	Workshop on Solar PV systems	15 th Dec 2020	Mr.SudiptoPoddar Marketing and Support Engineer at Quarbz Info Systems (VARs/Engineering Centre of Typhoon HIL Real Time Simulators)
7.	Technical Talk on IoT	12 th Feb 2021	Dr. Krishnamoorthy Raman, Founder and CEO Navtat Solutions
8.	Workshop on Role of IoT in Energy management	1 st Feb 2021	Dr. A Prashanth, young scientist and Assistant Professor, PSNA College of Engineering and Technology, Tamilnadu.
9.	Workshop on Arduino and Introduction to Artificial Intelligence	28 th April 2021 to 30 th April 2021	Electrino Society members
10.	Convolution of 2D signals	14 th Aug 2020	Dr. K S Sujatha HoD EEE
11.	Lecture on QAM, Satellite communication, Fibre optical communication	14 th Oct 2020	Mr. Suresha B AP Dept of EEE
12.	2 port network	18 th Oct 2020	Mr. Suresha B
13.	Lecture on Assembly language, Embedded C	6 th Nov, 2020	AP Dept of EEE Ms. Chaitra N Yadahalli AP Dept of EEE

Academic Year 2019 – 20

Sl No	Event	Date	Resource persons
1.	Technical Talk on Industrial Automation	20 th Sept, 2019	Mr. Vikas Rohilla, Product Manager-DST, North Automation, ESK Automation Pvt. Ltd
2.	Technical Talk	24 th Sept, 2019	Mr. Amit Pathak Founder & CEO Shellios Techno Labs Private Limited.
3.	Visit to ValeoMotherson	27 th Sept, 2019	ValeoMotherson, Greater Noida
4.	Augmented Analysis on DM	12 th Oct 2019	Mr. Akhil Sharma: Co-founder & CTO - Yoghurt
5.	Business Growth Hacking seminar -	23 rd Nov 2019	Anil (Guru) Gupta
6	Technical talk on Electric Vehicle Technology	28 th Mar 2020	Mr. Lalit Goyal (Consultant Strategic Adviser Trainer Electric Vehicle)
7.	Build a virtual community to your advantage	31 st Mar 2020	Amit Agarwal, CEO, Ocky Pocky, ex- Head YouTube India
8.	Webinar: IP for Business	30 th May 2020	Mr. Lalit Ambastha - is an IP Attorney
9.	Drone Technology & Applications	5 th Jun 2020	Team 'Elight SPM'
10.	Lecture on Concept of microgrid	9 th Sep, 2019	Mr.Anand Kumar Pandey AP Dept of EEE
11.	Lecture on IoT Based Energy Meter Reading, Theft Detection and	12 th Feb 2020	M Hemanth Kumar AP Dept of EEE

	Energy Control Using		
12.	GSM QAM, Satellite communication, Fibre optical communication	6 th Jan 2020	Mr. Suresha B AP Dept of EEE

Academic Year 2018 – 19

Sl No	Event	Date	Resource persons
1.	Technical Talk	25 th Sept, 2018.	APTRON solution PVT LTD, Noida
2.	Visit to Renewable energy Expo	27 th Sep, 2018	Renewable energy expo held at India expo centre, greater Noida
3.	Technical Talk	28 th Sept 2018	Vision automation solutions
4.	Guest Lecture	15 th Oct, 2018.	"The career launcher"/Mr.Arks Srinivasan, Mr.Ramanuj Mishra and Mr.Subrat Kumar
5.	Technical Talk	17 th Nov, 2018:	Dr. A. K. Deb, Associate Professor, IIT Kharagpur.
6.	Startup Milan, Noida - Swadeshi Startup	6 th June 2019	 Sh. Rajesh Aggarwal (IAS, DG (T), Ministry of Skill Development & Entrepreneurship) Sh. Sandeep Marwah (Founder, Noida Film City & Chairman AAFT) Sh. Saurabh Jain (Vice President, Paytm)
7.	Creating Innovations	29 th Jun 2019	Mr. PallavModi,

	through AI		(Founder & CEO at Uninext solution &Istyleyou)
8.	Lecture on Convolution of 2D signals	5 th Oct, 2018	Dr. K S Sujatha HoD EEE
9.	IIT Video lectures on Non linear systems	25 th Oct 2018	Ms. Chaitra N Yadahalli AP Dept of EEE
10.	Video lecture on Real time Linux	11 th April, 2019	Ms. Aishwarya G Patil AP Dept of EEE

Academic Year 2017 – 18

Sl No	Event	Date	Resource persons
1.	Industrial Visit to National	21/03/2018	Ms. Vatsala Sharma, Dy Director,
	Power Training institute		NPTI, Faridabad
	(NPTI), Faridabad,		
	Haryana for VI		
	semstudents		
2.	Industrial Visit to	23/03/2018	UPPCL, Noida
	220KVA sub station,		
	UPPCL, Noida for IV sem		
	students		
3.	Seminar on RASBERRY	09/11/2017	Mr. AMIR KHAN, Matlab, Python,
	Pi Microcontroller		IOT Trainer, APTRON solution PVT
			LTD, Noida
4.	Seminar was conducted by	06/11/2017	Mr. Vishal Soni, IES Rank 25
	the SEED Electrino		
	society of EEE		
5.	Seminar was conducted on	17/11/2017	Princeton Review, Noida

GRE preparation and	
International University	
Admission Process	